#### §51.2548

- (4) Particles and dust means pieces of nut kernels which will pass through a \% a inch round opening.
- (5) Undersize means pistachio nuts in the shell which fall through a  $^{30}\!\!/_{64}$  inch round hole screen.

[68 FR 50684, Aug. 22, 2003]

# § 51.2548 Average moisture content determination.

- (a) Determining average moisture content of the lot is not a requirement of the grades, except when nuts are specified as "very well dried." It may be carried out upon request in connection with grade analysis or as a separate determination.
- (b) Nuts shall be obtained from a randomly drawn composite sample. Official certification shall be based on the air-oven method or other officially approved methods or devices. Results obtained by methods or devices not officially approved may be reported and shall include a description of the method or device and the owner of any equipment used.

[68 FR 50685, Aug. 22, 2003]

# §51.2549 Metric conversion table.

Use the following table for metric conversion:

| Inches | Millimeters |
|--------|-------------|
| 5/64   | 1.98        |
| 18/100 | .46         |
| 1/4    | 6.35        |
| 30/64  | 11.88       |
| Ounces | Grams       |
| 1      | 28.35       |
| 2      | 56.70       |

[68 FR 50685, Aug. 22, 2003]

## Subpart—United States Standards for Grades of Shelled Pistachio Nuts

Source: 55 FR 28747, July 13, 1990, unless otherwise noted.

## §51.2555 General.

(a) Compliance with the provisions of these standards shall not excuse failure to comply with provisions of applicable Federal or State laws. (b) These standards are applicable to raw, roasted, salted or salted/roasted pistachio kernels.

[55 FR 28747, July 13, 1990, as amended at 68 FR 50685, Aug. 22, 2003]

#### §51.2556 Grades.

- (a) "U.S. Fancy," "U.S. Extra No. 1," and "U.S. No. 1" consist of pistachio kernels which meet the following requirements:
- (1) Well dried, or very well dried when specified in connection with the grade.
  - (2) Free from:
- (i) Foreign material, including inshell nuts, shells, or shell fragments.
  - (3) Free from damage by:
  - (i) Immature kernels;
  - (ii) Kernel spotting; and
  - (iii) Other defects.
  - (4) Free from serious damage by:
  - (i) Mold;
  - (ii) Minor insect or vertebrate injury;
  - (iii) Insect damage;
  - (iv) Rancidity:
  - (v) Decay; and,
  - (vi) Other defects.
- (5) Unless otherwise specified, kernels shall meet the size classification of Jumbo Whole Kernels (See §51.2559).
  - (b) [Reserved]

[68 FR 50685, Aug. 22, 2003]

## §51.2557 Tolerances.

(a) In order to allow for variations incident to proper grading and handling, the tolerances, by weight, in Table I are provided.

TABLE 1—TOLERANCES

| Factor<br>(tolerances<br>by weight)                               | U.S. fancy<br>(percent) | U.S. extra No.<br>1<br>(percent) | U.S. No. 1<br>(percent) |
|---|-------------------------|----------------------------------|-------------------------|
| (a) Damage (b) Serious Damage (Minor Insect or Vertebrate Injury, | 2.0                     | 2.5                              | 3.0                     |
| Mold,<br>Rancid,<br>Decay)<br>(1) Insect<br>Damage,<br>included   | 1.5                     | 2.0                              | 2.5                     |
| in (b)  | .3                      | .4                               | .5                      |